Applicant: Poulsen et al. Attorney's Docket No.: 14923.0044

Serial No. : 09/998,284

Filed: November 30, 2001

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AMENDMENTS TO THE SPECIFICATION

Please add the following <u>new</u> paragraph after the paragraph ending at page 1, line 16: --FIELD OF INVENTION--

Please add the following <u>new</u> paragraph after the paragraph ending at page 1, line 20: --BACKGROUND OF INVENTION--

Please add the following <u>new</u> paragraph after the paragraph ending at page 4, line 20: --<u>SUMMARY</u>--

Please add the following new paragraphs after the paragraph ending at page 4, line 23:

-- BRIEF DESCRIPTION OF DRAWINGS

Figure 1 is a graph showing the activity measurement as a function of temperature.

DETAILED DESCRIPTION--

Please replace the paragraph beginning at page 6, line 27, with the following amended paragraph:

-- Preferably the enzyme of the present system is obtained or is obtainable from a marine alga. Preferably the enzyme of the present system is obtained or is obtainable from *Chondrus* eripus crispus.--

Please replace the paragraph beginning at page 7, line 30 and ending at page 8, line 1 with the following amended paragraph:

-- Preferably, the hexose oxidase is obtainable or is obtained from marine algae *Chondrus* eripus crispus.--

Please replace the paragraph beginning at page 31, line 26, with the following amended paragraph:

-- 3. A composition according to paragraph 1 or 2 wherein the enzyme is obtained or is obtainable from *Chondrus eripus crispus*.--